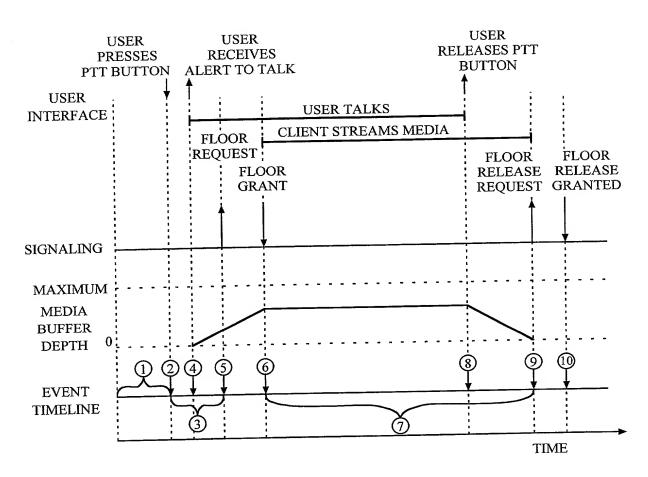


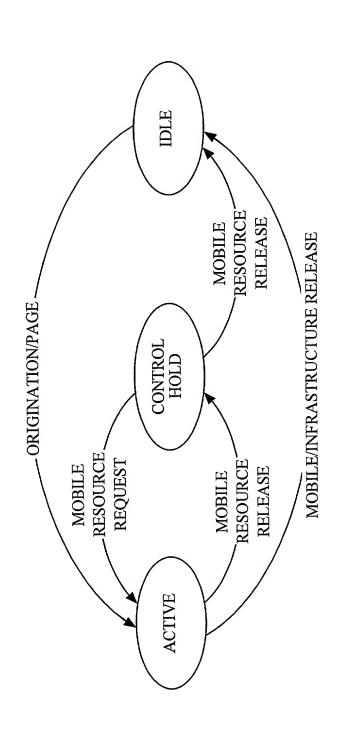
- (1) Group is Dormant
- User presses the PTT Button.
- 3 Client re-establishes a packet data connection.
- (4) Packet data connection has been established; floor request is transmitted to CM
- (5) Client receives grant of floor from CM.
- 6 User is alerted to begin speaking; media is streamed to
- (7) CM buffers media from talker
- (8) CM receives indication that listener phones have re-established their traffic channels, and begins streaming media to listeners' phones.
- 9 User finishes talking and releases his PTT button; floor release request is
- (10) Floor release is granted to
- (1) CM stops streaming media to

FIG. 5



- Group is Dormant
- User presses the PTT Button.
- Client begins process of re-establishing a packet data traffic channel.
- Client alerts user that floor has been granted after a configurable delay and begins buffering user media.
- (5) Client successfully re-establishes traffic channel. Client transmits request for floor to CM.
- 6 Client is granted the floor by the CM
- (7) Client streams buffered media to CM.
- User releases the PTT button. Client stops buffering media.
- Client finishes streaming buffered media to CM, requests release of the floor by the CM.
- Client receives acknowlegement of floor release from the CM

FIG. 6



DEDICATED TRAFFIC CHANNELS FCH AND/OR DCCH ASSIGNED CONTINUOUS REVERSE PILOT ACTIVE

NO FUNDAMENTAL TRAFFIC CHANNELS SHORT DATA BURST AVAILABLE CONTROL HOLD GATED REVERSE PILOT DCCH ONLY

NO DEDICATED CHANNELS NO REVERSE PILOT

SHORT DATA BURST AVAILABLE

FIG. 7